



PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

|       |   |    |   |                        |                |
|-------|---|----|---|------------------------|----------------|
| Sheet | 1 | of | 1 | Attorney Docket Number | SONYJP 3.0-741 |
|-------|---|----|---|------------------------|----------------|

**Complete if Known**

|                        |                        |
|------------------------|------------------------|
| Application Number     | 09/749,097-Conf. #6249 |
| Filing Date            | December 27, 2000      |
| First Named Inventor   | Hideki Toshikage       |
| Art Unit               | 3621                   |
| Examiner Name          | M. D. Z. W. Cheung     |
| Attorney Docket Number | SONYJP 3.0-741         |

**U.S. PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|-----------------------|--------------------------|--|--------------------------------|--|---|
|                       |                          | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
| MC<br>↓<br>V          | AA*                      | US-6,133,985                             | 10-17-2000                     | Garfinkle et al.                                   |   |
|                       | AB*                      | US-6,434,579                             | 08-13-2002                     | Shaffer et al.                                     |   |
|                       | AC*                      | US-6,571,271                             | 05-27-2003                     | Savitzky et al.                                    |   |
|                       | AD*                      | US-6,623,528                             | 09-23-2003                     | Squilla et al.                                     |   |
|                       | AE*                      | US-6,657,702                             | 12-02-2003                     | Chui et al.  |   |
|                       | AF*                      | US-6,762,860                             | 07-13-2004                     | Watanabe et al.                                    |   |
|                       | AG*                      | US-6,819,441                             | 11-16-2004                     | Umebayashi et al.                                  |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document   | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>3</sup> |
|-----------------------|--------------------------|---|-----------------------------------|--|---|----------------|
|                       |                          | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**NON PATENT LITERATURE DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|-----------------------|--------------------------|---|----------------|
|                       |                          |   |                |

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

|                       |                            |                    |            |
|-----------------------|----------------------------|--------------------|------------|
| Examiner<br>Signature | /Mary Cheung/ (12/18/2006) | Date<br>Considered | 12/18/2006 |
|-----------------------|----------------------------|--------------------|------------|



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MC<br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><b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|  |   |    |    | Examiner Name            | M. D. Z. W. Cheung     |
| Sheet  | 2 | of | 10 | Attorney Docket Number   | SONYJP 3.0-741         |

|                       |                            |              |            |                         |            |
|-----------------------|----------------------------|--------------|------------|-------------------------|------------|
| MC                    | AT1*                       | US-3,865,738 | 02-11-1975 | Lente                   |            |
|                       | AU1*                       | US-4,080,061 | 03-21-1978 | von Stein et al.        |            |
|                       | AV1*                       | US-4,096,523 | 06-20-1978 | Belmares-Sarabia et al. |            |
|                       | AW1                        | US-4,097,892 | 06-27-1978 | Balding                 |            |
|                       | AX1*                       | US-4,101,912 | 07-18-1978 | Watanabe et al.         |            |
|                       | AY1*                       | US-4,141,735 | 02-27-1979 | Schrader et al.         |            |
|                       | AZ1*                       | US-4,146,321 | 03-27-1979 | Melillo                 |            |
|                       | AA2*                       | US-4,174,888 | 11-20-1979 | Hunn et al.             |            |
|                       | AB2*                       | US-4,183,645 | 01-15-1980 | Ohmura et al.           |            |
|                       | AC2*                       | US-4,203,769 | 05-20-1980 | Guestaux et al.         |            |
|                       | AD2*                       | US-4,223,990 | 09-23-1980 | Edwards                 |            |
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|                       | AR2*                       | US-4,418,141 | 11-29-1983 | Kawaguchi et al.        |            |
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|                       | AZ2*                       | US-4,495,276 | 01-22-1985 | Takimoto et al.         |            |
|                       | AA3*                       | US-4,496,983 | 01-29-1985 | Takenaka et al.         |            |
|                       | AB3*                       | US-4,557,591 | 12-10-1985 | Serizawa et al.         |            |
|                       | AC3*                       | US-4,563,083 | 01-07-1986 | Shiota et al.           |            |
|                       | AD3*                       | US-4,583,831 | 04-22-1986 | Harvey                  |            |
|                       | AE3*                       | US-4,603,966 | 08-05-1986 | Brownstein              |            |
|                       | AF3*                       | US-4,608,595 | 08-26-1986 | Nakayama et al.         |            |
|                       | AG3*                       | US-4,639,111 | 01-27-1987 | Harvey                  |            |
|                       | AH3*                       | US-4,641,197 | 02-03-1987 | Miyagi et al.           |            |
|                       | AI3*                       | US-4,642,700 | 02-10-1987 | Ohta et al.             |            |
|                       | AJ3*                       | US-4,645,334 | 02-24-1987 | Shimada et al.          |            |
|                       | AK3*                       | US-4,650,304 | 03-17-1987 | Harvey                  |            |
|                       | AL3*                       | US-4,656,524 | 04-07-1987 | Norris et al.           |            |
|                       | AM3*                       | US-4,660,101 | 04-21-1987 | Martin                  |            |
|                       | AN3*                       | US-4,682,870 | 07-28-1987 | Atkinson                |            |
| Examiner<br>Signature | /Mary Cheung/ (12/18/2006) |              |            | Date<br>Considered      | 12/18/2006 |

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|   |   | Application Number     | 09/749,097-Conf. #6249 |                          |  |
|   |   | Filing Date            | December 27, 2000      |                          |  |
|   |   | First Named Inventor   | Hideki Toshikage       |                          |  |
|   |   | Art Unit               | 3621                   |                          |  |
|   |   | Examiner Name          | M. D. Z. W. Cheung     |                          |  |
|   |   | Attorney Docket Number | SONYJP 3.0-741         |                          |  |
| Sheet   | 3 | of                     | 10                     |                          |  |

|                    |      |                            |            |                         |                 |
|--------------------|------|----------------------------|------------|-------------------------|-----------------|
| MC                 | AQ3* | US-4,688,099               | 08-18-1987 | Funston                 |                 |
|                    | AP3* | US-4,689,696               | 08-25-1987 | Plummer                 |                 |
|                    | AQ3* | US-4,692,797               | 09-08-1987 | Matsumoto et al.        |                 |
|                    | AP3* | US-4,693,591               | 09-15-1987 | Saijo et al.            |                 |
|                    | AS3* | US-4,694,354               | 09-15-1987 | Tanaka et al.           |                 |
|                    | AT3* | US-4,699,492               | 10-13-1987 | Iwashita et al.         |                 |
|                    | AU3* | US-4,703,366               | 10-27-1987 | Kobori et al.           |                 |
|                    | AV3* | US-4,716,427               | 12-29-1987 | Shyu et al.             |                 |
|                    | AW3  | US-4,720,813               | 01-19-1988 | Kaneko et al.           |                 |
|                    | AX3* | US-4,727,399               | 02-23-1988 | Matsumoto et al.        |                 |
|                    | AY3* | US-4,727,418               | 02-23-1988 | Kato et al.             |                 |
|                    | AZ3* | US-4,733,304               | 03-22-1988 | Homma et al.            |                 |
|                    | AA4* | US-4,737,825               | 04-12-1988 | Davis                   |                 |
|                    | AB4* | US-4,738,523               | 04-19-1988 | Ito et al.              |                 |
|                    | AC4* | US-4,754,342               | 06-28-1988 | Duffy                   |                 |
|                    | AD4* | US-4,763,186               | 08-09-1988 | Belmares-Sarabia et al. |                 |
|                    | AE4* | US-4,769,694               | 09-06-1988 | Oshikoshi et al.        |                 |
|                    | AF4* | US-4,777,515               | 10-11-1988 | Aikoh et al.            |                 |
|                    | AG4* | US-4,780,735               | 10-25-1988 | Taniguchi et al.        |                 |
|                    | AH4* | US-4,803,505               | 02-07-1989 | Saijo et al.            |                 |
|                    | AI4* | US-4,805,039               | 02-14-1989 | Otake et al.            |                 |
|                    | AJ4* | US-4,807,020               | 02-21-1989 | Hirosawa et al.         |                 |
|                    | AK4* | US-4,811,109               | 03-07-1989 | Shimizu et al.          |                 |
|                    | AL4* | US-4,812,871               | 03-14-1989 | Taniguchi et al.        |                 |
|                    | AM4* | US-4,827,347               | 05/1989    | Bell                    |                 |
|                    | AN4* | US-4,829,386               | 05-09-1989 | Takei et al.            |                 |
|                    | AO4* | US-4,837,628               | 06-06-1989 | Sasaki et al.           |                 |
|                    | AP4* | US-4,848,693               | 07-18-1989 | Robertson               |                 |
|                    | AQ4* | US-4,857,994               | 08-15-1989 | Belmares-Sarabia et al. |                 |
|                    | AR4* | US-4,860,037               | 08-22-1989 | Harvey                  |                 |
|                    | AS4* | US-4,860,039               | 08-22-1989 | Hata et al.             |                 |
|                    | AT4* | US-4,860,966               | 08-29-1989 | Cloutier                |                 |
|                    | AU4* | US-4,862,200               | 08-29-1989 | Hicks                   |                 |
|                    | AV4* | US-4,862,251               | 08-29-1989 | Belmares-Sarabia et al. |                 |
|                    | AW4  | US-4,866,511               | 09-12-1989 | Belmares-Sarabia et al. |                 |
|                    | AX4* | US-4,883,235               | 11-28-1989 | Niedospial, Jr.         |                 |
|                    | AY4* | US-4,896,208               | 01-23-1990 | Moriya et al.           |                 |
|                    | AZ4* | US-4,903,073               | 02-20-1990 | Saijo et al.            |                 |
|                    | AA5* | US-4,908,641               | 03-13-1990 | Fairman                 |                 |
|                    | AB5* | US-4,920,419               | 04-24-1990 | Easterly                |                 |
|                    | AC5* | US-4,922,289               | 05-01-1990 | Kogane et al.           |                 |
|                    | AD5* | US-4,931,829               | 06-05-1990 | Hakamada et al.         |                 |
|                    | AE5* | US-4,931,832               | 06-05-1990 | Takenaka et al.         |                 |
|                    | AF5* | US-4,931,863               | 06-05-1990 | Tokuda et al.           |                 |
|                    | AG5* | US-4,933,713               | 06-12-1990 | Tsuji et al.            |                 |
|                    | AH5* | US-4,933,773               | 06-12-1990 | Shiota et al.           |                 |
| V                  | AI5* | US-4,933,780               | 06-12-1990 | Wash et al.             |                 |
| Examiner Signature |      | /Mary Cheung/ (12/18/2006) |            |                         | Date Considered |
|                    |      |                            |            |                         | 12/18/2006      |

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|   |   |    | First Named Inventor     | Hideki Toshikage       |                |
|   |   |    | Art Unit                 | 3621                   |                |
|   |   |    | Examiner Name            | M. D. Z. W. Cheung     |                |
| Sheet   | 4 | of | 10                       | Attorney Docket Number | SONYJP 3.0-741 |

|                       |                            |              |            |                     |            |
|-----------------------|----------------------------|--------------|------------|---------------------|------------|
| MC                    | AJ5*                       | US-4,948,063 | 08-14-1990 | Niedospial, Jr.     |            |
|                       | AK5*                       | US-4,962,401 | 10-09-1990 | Takahashi et al.    |            |
|                       | AL5*                       | US-4,964,139 | 10-16-1990 | Wash et al.         |            |
|                       | AM5*                       | US-4,965,627 | 10-23-1990 | Robison             |            |
|                       | AN5*                       | US-4,966,285 | 10-30-1990 | Otake et al.        |            |
|                       | AO5*                       | US-4,967,266 | 10-30-1990 | Yamamoto et al.     |            |
|                       | AP5*                       | US-4,972,068 | 11-20-1990 | Ohtani et al.       |            |
|                       | AQ5*                       | US-4,974,096 | 11-27-1990 | Wash                |            |
|                       | AR5*                       | US-4,975,732 | 12-04-1990 | Robison et al.      |            |
|                       | AS5*                       | US-4,977,419 | 12-11-1990 | Wash et al.         |            |
|                       | AT5*                       | US-4,987,439 | 01-22-1991 | Cloutier            |            |
|                       | AU5*                       | US-4,996,546 | 02-26-1991 | Pagano et al.       |            |
|                       | AV5*                       | US-5,004,176 | 04-02-1991 | Niedospial          |            |
|                       | AW5                        | US-5,005,031 | 04-02-1991 | Kelbe               |            |
|                       | AX5*                       | US-5,006,873 | 04-09-1991 | Wash                |            |
|                       | AY5*                       | US-5,006,878 | 04-09-1991 | Cloutier            |            |
|                       | AZ5*                       | US-5,012,334 | 04-30-1991 | Etra                |            |
|                       | AA6*                       | US-5,017,326 | 05-21-1991 | Wash et al.         |            |
|                       | AB6*                       | US-5,019,915 | 05-28-1991 | Fujito et al.       |            |
|                       | AC6*                       | US-5,021,820 | 06-04-1991 | Robison et al.      |            |
|                       | AD6*                       | US-5,023,635 | 06-11-1991 | Nealon              |            |
|                       | AE6*                       | US-5,023,656 | 06-11-1991 | Terashita et al.    |            |
|                       | AF6*                       | US-5,027,140 | 06-25-1991 | Cloutier            |            |
|                       | AG6*                       | US-5,028,940 | 07-02-1991 | Pearson             |            |
|                       | AH6*                       | US-5,029,313 | 07-02-1991 | Robison et al.      |            |
|                       | AI6*                       | US-5,031,852 | 07-16-1991 | Dowling et al.      |            |
|                       | AJ6*                       | US-5,032,854 | 07-16-1991 | Smart et al.        |            |
|                       | AK6*                       | US-5,040,009 | 08-13-1991 | Mizuno et al.       |            |
|                       | AL6*                       | US-5,041,933 | 08-20-1991 | DeMarti, Jr. et al. |            |
|                       | AM6*                       | US-5,043,758 | 08-27-1991 | Nealon              |            |
|                       | AN6*                       | US-5,046,682 | 09-10-1991 | Niedospial          |            |
|                       | AO6*                       | US-5,047,864 | 09-10-1991 | Fujito et al.       |            |
|                       | AP6*                       | US-5,049,908 | 09-17-1991 | Murakami et al.     |            |
|                       | AQ6*                       | US-5,049,912 | 09-17-1991 | Pagano et al.       |            |
|                       | AR6*                       | US-5,066,971 | 11-19-1991 | Kodaira et al.      |            |
|                       | AS6*                       | US-5,070,405 | 12-03-1991 | Ejima et al.        |            |
|                       | AT6*                       | US-5,072,253 | 12-10-1991 | Patton              |            |
|                       | AU6*                       | US-5,083,155 | 01-21-1992 | Kataoka et al.      |            |
|                       | AV6*                       | US-5,086,215 | 02-04-1992 | Carsner et al.      |            |
|                       | AW6                        | US-5,086,310 | 02-04-1992 | Iwashita et al.     |            |
|                       | AX6*                       | US-5,086,311 | 02-04-1992 | Naka et al.         |            |
|                       | AY6*                       | US-5,093,686 | 03-03-1992 | Shigaki et al.      |            |
|                       | AZ6*                       | US-5,101,225 | 03-31-1992 | Wash et al.         |            |
|                       | AA7*                       | US-5,106,030 | 04-21-1992 | Pagano et al.       |            |
|                       | AB7*                       | US-5,109,482 | 04-28-1992 | Bohrman             |            |
|                       | AC7*                       | US-5,115,268 | 05-19-1992 | Kitagawa et al.     |            |
|                       | AD7*                       | US-5,119,118 | 06-02-1992 | Harada et al.       |            |
| Examiner<br>Signature | /Mary Cheung/ (12/18/2006) |              |            | Date<br>Considered  | 12/18/2006 |

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|   |   |    | Examiner Name            | M. D. Z. W. Cheung     |                |
| Sheet   | 5 | of | 10                       | Attorney Docket Number | SONYJP 3.0-741 |

|                       |                            |              |            |                    |            |
|-----------------------|----------------------------|--------------|------------|--------------------|------------|
| MC                    | AE7*                       | US-5,119,474 | 06-02-1992 | Beitel et al.      |            |
|                       | AF7*                       | US-5,130,525 | 07-14-1992 | Ryon               |            |
|                       | AG7*                       | US-5,130,728 | 07-14-1992 | Goto et al.        |            |
|                       | AH7*                       | US-5,130,745 | 07-14-1992 | Cloutier et al.    |            |
|                       | AI7*                       | US-5,132,715 | 07-21-1992 | Taillie            |            |
|                       | AJ7*                       | US-5,151,726 | 09-29-1992 | Iwashita et al.    |            |
|                       | AK7*                       | US-5,151,730 | 09-29-1992 | Kemp et al.        |            |
|                       | AL7*                       | US-5,157,482 | 10-20-1992 | Cosgrove           |            |
|                       | AM7*                       | US-5,157,502 | 10-20-1992 | Nakajima et al.    |            |
|                       | AN7*                       | US-5,157,518 | 10-20-1992 | Ohtaki et al.      |            |
|                       | AO7*                       | US-5,160,952 | 11-03-1992 | Iwashita et al.    |            |
|                       | AP7*                       | US-5,160,953 | 11-03-1992 | Iwashita et al.    |            |
|                       | AQ7*                       | US-5,164,831 | 11-17-1992 | Kuchta et al.      |            |
|                       | AR7*                       | US-5,168,303 | 12-01-1992 | Ikenoue et al.     |            |
|                       | AS7*                       | US-5,173,730 | 12-22-1992 | Dieterich et al.   |            |
|                       | AT7*                       | US-5,179,266 | 01-12-1993 | Imamura et al.     |            |
|                       | AU7*                       | US-5,187,511 | 02-16-1993 | Amano et al.       |            |
|                       | AV7*                       | US-5,187,518 | 02-16-1993 | Kitagawa et al.    |            |
|                       | AW7                        | US-5,191,406 | 03-02-1993 | Brandestini et al. |            |
|                       | AX7*                       | US-5,194,892 | 03-16-1993 | Robison            |            |
|                       | AY7*                       | US-5,196,946 | 03-23-1993 | Balkanski et al.   |            |
|                       | AZ7*                       | US-5,204,707 | 04-20-1993 | Harvey             |            |
|                       | AA8*                       | US-5,204,708 | 04-20-1993 | Whitfield et al.   |            |
|                       | AB8*                       | US-5,206,929 | 04-27-1993 | Langford et al.    |            |
|                       | AC8*                       | US-5,211,348 | 05-18-1993 | Enomoto et al.     |            |
|                       | AD8*                       | US-5,212,367 | 05-18-1993 | Takenaka et al.    |            |
|                       | AE8*                       | US-5,220,371 | 06-15-1993 | Tanii et al.       |            |
|                       | AF8*                       | US-5,223,892 | 06-29-1993 | Ikenoue et al.     |            |
|                       | AG8*                       | US-5,227,823 | 07-13-1993 | Shigaki et al.     |            |
|                       | AH8*                       | US-5,227,837 | 07-13-1993 | Terashita et al.   |            |
|                       | AI8*                       | US-5,229,810 | 07-20-1993 | Cloutier et al.    |            |
|                       | AJ8*                       | US-5,231,439 | 07-27-1993 | Takahashi et al.   |            |
|                       | AK8*                       | US-5,237,156 | 08-17-1993 | Konishi et al.     |            |
|                       | AL8*                       | US-5,238,794 | 08-24-1993 | Hirose et al.      |            |
|                       | AM8*                       | US-5,241,659 | 08-31-1993 | Parulski et al.    |            |
|                       | AN8*                       | US-5,245,373 | 09-14-1993 | Ogawa et al.       |            |
|                       | AO8*                       | US-5,247,325 | 09-21-1993 | Takahashi et al.   |            |
|                       | AP8*                       | US-5,251,840 | 10-12-1993 | Niedospial         |            |
|                       | AQ8*                       | US-5,255,031 | 10-19-1993 | Ikenoue et al.     |            |
|                       | AR8*                       | US-5,258,859 | 11-02-1993 | Wada et al.        |            |
|                       | AS8*                       | US-5,264,683 | 11-23-1993 | Yoshikawa et al.   |            |
|                       | AT8*                       | US-5,264,684 | 11-23-1993 | Weil               |            |
|                       | AU8*                       | US-5,265,820 | 11-30-1993 | Enomoto et al.     |            |
|                       | AV8*                       | US-5,270,755 | 12-14-1993 | Ohno et al.        |            |
|                       | AW8                        | US-5,270,831 | 12-14-1993 | Parulski et al.    |            |
| ✓                     | AX8*                       | US-5,274,418 | 12-28-1993 | Kazami et al.      |            |
|                       | AY8*                       | US-5,274,422 | 12-28-1993 | Yoshikawa et al.   |            |
| Examiner<br>Signature | /Mary Cheung/ (12/18/2006) |              |            | Date<br>Considered | 12/18/2006 |

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|  |   |    | Art Unit                 | 3621                   |                |
|  |   |    | Examiner Name            | M. D. Z. W. Cheung     |                |
| Sheet  | 6 | of | 10                       | Attorney Docket Number | SONYJP 3.0-741 |

|                       |                            |              |            |                        |            |
|-----------------------|----------------------------|--------------|------------|------------------------|------------|
| MC                    | AZ8*                       | US-5,287,141 | 02-15-1994 | Yoshikawa et al.       |            |
|                       | AA9*                       | US-5,294,473 | 03-15-1994 | Kawamoto et al.        |            |
|                       | AB9*                       | US-5,296,886 | 03-22-1994 | Zander et al.          |            |
|                       | AC9*                       | US-5,305,042 | 04-19-1994 | Niedospial, Jr. et al. |            |
|                       | AD9*                       | US-5,317,355 | 05-31-1994 | Zander et al.          |            |
|                       | AE9*                       | US-5,319,406 | 06-07-1994 | Takatori et al.        |            |
|                       | AF9*                       | US-5,325,138 | 06-28-1994 | Nagata et al.          |            |
|                       | AG9*                       | US-5,326,689 | 07-05-1994 | Murayama et al.        |            |
|                       | AH9*                       | US-5,333,113 | 07-26-1994 | Cloutier et al.        |            |
|                       | AI9*                       | US-5,336,589 | 08-09-1994 | Mukunoki et al.        |            |
|                       | AJ9*                       | US-5,344,730 | 09-06-1994 | Kitamoto et al.        |            |
|                       | AK9*                       | US-5,347,334 | 09-13-1994 | Smart et al.           |            |
|                       | AL9*                       | US-5,347,403 | 09-13-1994 | Uekusa et al.          |            |
|                       | AM9*                       | US-5,352,879 | 10-04-1994 | Milch                  |            |
|                       | AN9*                       | US-5,357,302 | 10-18-1994 | Kawamura et al.        |            |
|                       | AO9*                       | US-5,368,997 | 11-29-1994 | Kawamoto et al.        |            |
|                       | AP9*                       | US-5,373,339 | 12-13-1994 | Greene et al.          |            |
|                       | AQ9*                       | US-5,382,508 | 01-17-1995 | Ikenoue et al.         |            |
|                       | AR9*                       | US-5,383,027 | 01-17-1995 | Harvey et al.          |            |
|                       | AS9*                       | US-5,383,035 | 01-17-1995 | Suzuki et al.          |            |
|                       | AT9*                       | US-5,389,988 | 02-14-1995 | Daitoku et al.         |            |
|                       | AU9*                       | US-5,396,305 | 03-07-1995 | Egawa et al.           |            |
|                       | AV9*                       | US-5,400,152 | 03-21-1995 | Manico et al.          |            |
|                       | AW9                        | US-5,404,196 | 04-04-1995 | Terashita et al.       |            |
|                       | AX9*                       | US-5,410,415 | 04-25-1995 | Parulski et al.        |            |
|                       | AY9*                       | US-5,420,699 | 05-30-1995 | Yamanouchi et al.      |            |
|                       | AZ9*                       | US-5,430,515 | 07-04-1995 | Lawther et al.         |            |
|                       | AAA*                       | US-5,432,586 | 07-11-1995 | Tokuda et al.          |            |
|                       | ABA*                       | US-5,435,500 | 07-25-1995 | Shibata et al.         |            |
|                       | ACA*                       | US-5,440,401 | 08/1995    | Parulski et al.        |            |
|                       | ADA*                       | US-5,450,153 | 09-12-1995 | Matsumoto et al.       |            |
|                       | AEA*                       | US-5,452,038 | 09-19-1995 | Csaszar et al.         |            |
|                       | AFA*                       | US-5,453,815 | 09-26-1995 | Yoshikawa et al.       |            |
|                       | AGA*                       | US-5,455,648 | 10-03-1995 | Kazami et al.          |            |
|                       | AHA*                       | US-5,461,440 | 10-24-1995 | Toyoda et al.          |            |
|                       | AIA*                       | US-5,461,492 | 10-24-1995 | Jones                  |            |
|                       | AJA*                       | US-5,471,265 | 11-28-1995 | Shibata et al.         |            |
|                       | AKA*                       | US-5,473,370 | 12-05-1995 | Moronaga et al.        |            |
|                       | ALA*                       | US-5,475,454 | 12-12-1995 | Ezawa et al.           |            |
|                       | AMA                        | US-5,477,299 | 12-19-1995 | Takahashi et al.       |            |
|                       | ANA*                       | US-5,477,353 | 12-19-1995 | Yamasaki et al.        |            |
|                       | AOA*                       | US-5,479,466 | 12-26-1995 | Kim et al.             |            |
|                       | APA*                       | US-5,483,310 | 01-09-1996 | Tanii et al.           |            |
|                       | AQA*                       | US-5,488,529 | 01-30-1996 | Kato et al.            |            |
|                       | ARA*                       | US-5,493,355 | 02-20-1996 | Kazami et al.          |            |
|                       | ASA*                       | US-5,496,687 | 03-05-1996 | Kawamoto et al.        |            |
|                       | ATA*                       | US-5,508,767 | 04-16-1996 | Kazumi et al.          |            |
| Examiner<br>Signature | /Mary Cheung/ (12/18/2006) |              |            | Date<br>Considered     | 12/18/2006 |

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|  |   |    | Application Number       | 09/749,097-Conf. #6249 |                |
|  |   |    | Filing Date              | December 27, 2000      |                |
|  |   |    | First Named Inventor     | Hideki Toshikage       |                |
|  |   |    | Art Unit                 | 3621                   |                |
|  |   |    | Examiner Name            | M. D. Z. W. Cheung     |                |
| Sheet  | 7 | of | 10                       | Attorney Docket Number | SONYJP 3.0-741 |

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|----|------|-------------------|------------|------------------|--|
| MC | AUA* | US-5,512,396      | 04-30-1996 | Hicks            |  |
|    | AVA* | US-5,522,563      | 06-04-1996 | Earnhart et al.  |  |
|    | AWA  | US-5,526,084      | 06-11-1996 | Kataoka et al.   |  |
|    | AXA* | US-5,526,255      | 06-11-1996 | Shenk            |  |
|    | AYA* | US-5,534,956      | 07-09-1996 | Iwashita et al.  |  |
|    | AZA* | US-5,544,835      | 08-13-1996 | Takahashi et al. |  |
|    | AAB* | US-5,561,458      | 10-01-1996 | Cronin et al.    |  |
|    | ABB* | US-5,564,643      | 10-15-1996 | Kaya et al.      |  |
|    | ACB* | US-5,566,897      | 10-22-1996 | Yago et al.      |  |
|    | ADB* | US-5,570,152      | 10-29-1996 | Kaya et al.      |  |
|    | AEB* | US-5,576,785      | 11-19-1996 | Kazami et al.    |  |
|    | AFB* | US-5,580,707      | 12-03-1996 | Kawamoto et al.  |  |
|    | AGB* | US-5,583,610      | 12-10-1996 | Yoshikawa et al. |  |
|    | AHB* | US-5,585,229      | 12-17-1996 | Kawamoto et al.  |  |
|    | AIB* | US-5,587,278      | 12-24-1996 | Kawamoto et al.  |  |
|    | AJB* | US-5,593,818      | 01-14-1997 | Kawamoto et al.  |  |
|    | AKB* | US-5,597,131      | 01-28-1997 | Kaya et al.      |  |
|    | ALB* | US-5,602,611      | 02-11-1997 | Takatori et al.  |  |
|    | AMB  | US-5,606,420      | 02-25-1997 | Maeda et al.     |  |
|    | ANB* | US-5,620,839      | 04-15-1997 | Kawamoto et al.  |  |
|    | AOB* | US-5,625,855      | 04-29-1997 | Takatori et al.  |  |
|    | APB* | US-5,629,141      | 05-13-1997 | Kawamoto et al.  |  |
|    | AQB* | US-5,666,215      | 09-09-1997 | Fredlund et al.  |  |
|    | ARB* | US-5,666,578      | 09-09-1997 | Oikawa et al.    |  |
|    | ASB* | US-5,703,701      | 12-30-1997 | Yamamoto et al.  |  |
|    | ATB* | US-5,706,050      | 01-06-1998 | Nishimura et al. |  |
|    | AUB* | US-5,710,954      | 01-20-1998 | Inoue et al.     |  |
|    | AVB* | US-5,737,062      | 04-07-1998 | Yoshikawa et al. |  |
|    | AWB  | US-5,767,904      | 06-16-1998 | Miyake et al.    |  |
|    | AXB* | US-5,784,149      | 07-21-1998 | Kawaoka et al.   |  |
|    | AYB* | US-5,835,802      | 11-10-1998 | Komori et al.    |  |
|    | AZB* | US-5,861,911      | 01-19-1999 | Oosaka et al.    |  |
|    | AAC* | US-5,883,698      | 03-16-1999 | Kimura et al.    |  |
|    | ABC* | US-5,918,082      | 06-29-1999 | Katsura et al.   |  |
|    | ACC* | US-5,986,773      | 11-16-1999 | Goto et al.      |  |
|    | ADC* | US-6,038,011      | 03-14-2000 | Ikenoue et al.   |  |
|    | AEC* | US-6,232,968      | 05-15-2001 | Alimpich et al.  |  |
|    | AFC* | US-20020035599-A1 | 03-09-2004 | Matsumoto et al. |  |
|    | AGC  | US-4,862,201      | 08-29-1989 | Taniguchi et al. |  |
|    | AHC* | US-4,416,539      | 11-22-1983 | Terashita et al. |  |
|    | AIC* | US-4,883,532      | 11-28-1989 | Bodine           |  |
|    | AJC* | US-6,133,985      | 10-17-2000 | Garfinkle et al. |  |
|    | AKC* | US-6,434,579      | 08-13-2002 | Shaffer et al.   |  |
|    | ALC* | US-6,571,271      | 05-27-2003 | Savitzky et al.  |  |

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| Examiner<br>Signature | /Mary Cheung/ (12/18/2006) | Date<br>Considered | 12/18/2006 |
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| Sheet   | 8 | of | 10                       | Attorney Docket Number | SONYJP 3.0-741 |

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|----|-----|--------------|------------|-------------------|--|
| MC | AMC | US-6,623,528 | 09-23-2003 | Squilla et al.    |  |
|    | ANC | US-6,657,702 | 12-02-2003 | Chui et al.       |  |
|    | AOC | US-6,762,860 | 07-13-2004 | Watanabe et al.   |  |
|    | APC | US-6,819,441 | 11-16-2004 | Umebayashi et al. |  |
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|                          |                            | Country Code <sup>2</sup> | Number <sup>3</sup> -Kind Code <sup>4</sup> (if known) |                                |   |   |   |
| MC                       | BA                         | WO-92/12593               |  | 07-23-1992                     | Eastman Kodak Company                           |   |   |
|                          | BB                         | EP-0 212 443              |  | 03-04-1987                     | Eastman Kodak Co                                |   |   |
|                          | BC                         | EP-0 357 355              |  | 03-07-1990                     | Sony Corp                                       |   |   |
|                          | BD                         | EP-0 428 072              |  | 05-22-1991                     | Fuji Photo Film Co Ltd                          |   |   |
|                          | BE                         | EP-0 476 907              |  | 03-25-1992                     | Sony Corp                                       |   |   |
|                          | BF                         | EP-0 561 592              |  | 09-22-1993                     | Sony Corp                                       |   |   |
|                          | BG                         | JP-1282530                |  | 11-14-1989                     | Canon Kk  |   |   |
|                          | BH                         | JP-1282531                |  | 11-14-1989                     | Canon Kk  |   |   |
|                          | BI                         | JP-1282532                |  | 11-14-1989                     | Canon Kk  |   |   |
|                          | BJ                         | JP-1282533                |  | 11-14-1989                     | Canon Kk  |   |   |
|                          | BK                         | JP-1282536                |  | 11-14-1989                     | Canon Kk  |   |   |
|                          | BL                         | JP-20-48871               |  | 02-19-1990                     | Konishiroku Photo Ind                           |   |   |
|                          | BM                         | JP-42-17164               |  | 08-07-1992                     | Minolta Camera Kk                               |   |   |
|                          | BN                         | JP-43-62849               |  | 12-15-1992                     | Minolta Camera Kk                               |   |   |
|                          | BO                         | JP-50-45714               |  | 02-26-1993                     | Fuji Photo Film Co Ltd                          |   |   |
|                          | BP                         | JP-61-23923               |  | 05-06-1994                     | Minolta Camera Kk                               |   |   |
|                          | BQ                         | JP-62-68822               |  | 09-22-1994                     | Toppan Printing Co Ltd                          |   |   |
|                          | BR                         | JP-72-03184               |  | 08-04-1995                     | Olympus Optical Co                              |   |   |
|                          | BS                         | JP-55134827               |  | 10-21-1980                     | Olympus Optical Co                              |   |   |
|                          | BT                         | JP-57048729               |  | 03-20-1982                     | Copal Co Ltd                                    |   |   |
|                          | BU                         | JP-58145931               |  | 08-31-1983                     | Konishiroku Photo Ind                           |   |   |
|                          | BV                         | JP-60-166939              |  | 08-30-1985                     | Canon Kk  |   |   |
|                          | BW                         | JP-62-108810              |  | 05-20-1987                     | Morita Yasumasa                                 |   |   |
|                          | BX                         | JP-3-105336               |  | 05-02-1991                     | Fuji Photo Film Co Ltd                          |   |   |
|                          | BY                         | JP-4-005641               |  | 01-09-1992                     | Ricoh Kk  |   |   |
|                          | BZ                         | JP-59-045667              |  | 03-14-1984                     | Basf Ag   |   |   |
|                          | BA1                        | JP-56-006031              |  | 01-22-1981                     | Ntn Toyo Bearing Co Ltd                         |   |   |
|                          | BB1                        | JP-54-029928              |  | 03-06-1979                     | Yuuzatsuku Denshi Kougiyou Kk                   |   |   |
|                          | BC1                        | JP-2-136840               |  | 05-25-1990                     | Nippon Electric Co                              |   |   |
|                          | BD1                        | JP-2-149834               |  | 06-08-1990                     | Canon Kk  |   |   |
|                          | BE1                        | JP-3-007926               |  | 01-16-1991                     | Nippon Kogaku Kk                                |   |   |
|                          | BF1                        | JP-4-009023               |  | 01-13-1992                     | Ricoh Kk  |   |   |
|                          | BG1                        | JP-4-009024               |  | 01-13-1992                     | Ricoh Kk  |   |   |
|                          | BH1                        | JP-2-109342               |  | 04-23-1990                     | Sanyo Electric Co                               |   |   |
|                          | BI1                        | JP-2-064622               |  | 03-05-1990                     | Sony Corp                                       |   |   |
| Examiner Signature       | /Mary Cheung/ (12/18/2006) |                           |  |                                | Date Considered                                 | 12/18/2006  |   |

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|  |   |    |    | Art Unit                 | 3621                   |
|  |   |    |    | Examiner Name            | M. D. Z. W. Cheung     |
| Sheet  | 9 | of | 10 | Attorney Docket Number   | SONYJP 3.0-741         |

|                    |                            |               |            |                                  |            |
|--------------------|----------------------------|---------------|------------|----------------------------------|------------|
| MC                 | BJ1                        | JP-2-067537   | 03-07-1990 | Sony Corp                        |            |
|                    | BK1                        | JP-4-073746   | 03-09-1992 | Fuji Photo Film Co Ltd           |            |
|                    | BL1                        | JP-1-260426   | 10-17-1989 | Fuji Photo Optical Co Ltd et al. |            |
|                    | BM1                        | JP-2-211443   | 08-22-1990 | Fuji Photo Film Co Ltd           |            |
|                    | BN1                        | JP-2-278249   | 11-14-1990 | Fuji Photo Film Co Ltd           |            |
|                    | BO1                        | JP-3-130751   | 06-04-1991 | Fuji Photo Film Co Ltd           |            |
|                    | BP1                        | JP-3-158837   | 07-08-1991 | Tokyo Tatsuno Kk                 |            |
|                    | BQ1                        | JP-3-171038   | 07-24-1991 | Nippon Kogaku Kk                 |            |
|                    | BR1                        | JP-5-019368   | 01-29-1993 | Fuji Photo Film Co Ltd           |            |
|                    | BS1                        | JP-5-019370   | 01-29-1993 | Fuji Photo Film Co Ltd           |            |
|                    | BT1                        | JP-3-214157   | 09-19-1991 | Fuji Photo Film Co Ltd           |            |
|                    | BU1                        | JP-3-228050   | 10-09-1991 | Fuji Photo Film Co Ltd           |            |
|                    | BV1                        | JP-54-026723  | 02-28-1979 | Canon Kk                         |            |
|                    | BW1                        | JP-57-040232  | 03-05-1982 | Nippon Chemical Ind              |            |
|                    | BX1                        | JP-57-044149  | 03-12-1982 | Fuji Photo Film Co Ltd et al.    |            |
|                    | BY1                        | JP-62-028720  | 02-06-1987 | Sugimoto Harue                   |            |
|                    | BZ1                        | JP-63-088542  | 04-19-1988 | Canon Kk                         |            |
|                    | BA2                        | JP-55-103647  | 08-08-1980 | Tokyo Shibaura Electric Co       |            |
|                    | BB2                        | JP-58-173723  | 10-12-1983 | Nippon Kogaku Kk                 |            |
|                    | BC2                        | JP-63-142338  | 06-14-1988 | Canon Kk                         |            |
|                    | BD2                        | JP-61165746   | 07-26-1986 | Minolta Camera Kk                |            |
|                    | BE2                        | JP-2-064621   | 03-05-1990 | Sony Corp                        |            |
|                    | BF2                        | JP-3-050537   | 03-05-1991 | Nippon Kogaku Kk                 |            |
|                    | BG2                        | JP-1-174483   | 07-11-1989 | Sharp Kk                         |            |
|                    | BH2                        | JP-1-245234   | 09-29-1989 | Fuji Photo Film Co Ltd           |            |
|                    | BI2                        | JP-3-162093   | 07-12-1991 | Olympus Optical Co               |            |
|                    | BJ2                        | JP-3-006547   | 01-14-1991 | Fuji Photo Film Co Ltd           |            |
|                    | BK2                        | JP-1-252949   | 10-09-1989 | Fuji Photo Film Co Ltd           |            |
|                    | BL2                        | JP-3-130754   | 06-04-1991 | Fuji Photo Film Co Ltd           |            |
|                    | BM2                        | JP-60-139476  | 07-24-1985 | Isuzu Motors Ltd                 |            |
|                    | BN2                        | JP-60-145428  | 07-31-1985 | Isuzu Motors Ltd                 |            |
|                    | BO2                        | JP-3-095536   | 04-19-1991 | Konishiroku Photo Ind            |            |
|                    | BP2                        | JP-2-287524   | 11-27-1990 | Konishiroku Photo Ind            |            |
|                    | BQ2                        | JP-62-141176  | 06-24-1987 | Kao Corp                         |            |
|                    | BR2                        | JP-2-8465     | 02-02-1990 |                                  |            |
|                    | BS2                        | JP-4-084133   | 03-17-1992 | Minolta Camera Kk                |            |
|                    | BT2                        | JP-1-198733   | 08-10-1989 | Minolta Camera Kk                |            |
|                    | BU2                        | JP-3-100635   | 04-25-1991 | Canon Kk                         |            |
|                    | BV2                        | JP-3-246539   | 11-01-1991 | Nippon Kogaku Kk                 |            |
|                    | BW2                        | JP-3-092838   | 04-18-1991 | Fuji Photo Film Co Ltd           |            |
|                    | BX2                        | JP-4-025828   | 01-29-1992 | Minolta Camera Kk                |            |
|                    | BY2                        | JP-2-306229   | 12-19-1990 | Nippon Kogaku Kk                 |            |
|                    | BZ2                        | JP-3-132734   | 06-06-1991 | Nippon Kogaku Kk                 |            |
|                    | BA3                        | JP-3-146934   | 06-21-1991 | Nippon Kogaku Kk                 |            |
|                    | BB3                        | JP-5-503171-U | 05-27-1993 |                                  |            |
|                    | BC3                        | JP-61-165746  | 07-26-1986 | Minolta Camera Kk                |            |
|                    | BD3                        | JP-63-188647  | 08-04-1988 | Nippon Synthetic Chem Ind        |            |
|                    | BE3                        | WO-91/12557   | 08-22-1991 | Kodak Ltd et al.                 |            |
| Examiner Signature | /Mary Cheung/ (12/18/2006) |               |            | Date Considered                  | 12/18/2006 |

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|----|-----|-----------------|------------|--------------------------------|--|---|
| MC | BF3 | EP-0 896 333-A2 | 02-10-1999 | Sony Corporation               |  | ✓ |
|    | BG3 | EP-0 497 252    | 01-27-1992 | Sony Corporation               |  | ✓ |
|    | BH3 | EP-0 786 774    | 01-24-1997 | Sony Corporation               |  | ✓ |
|    | BI3 | JP-64-43339-U   | 03-15-1989 |                                |  |   |
|    | BJ3 | JP-1-17143-U    | 12-05-1989 |                                |  |   |
|    | BK3 | JP-1-169235-U   | 07-04-1989 | Matsushita Electric Ind Co Ltd |  |   |
|    | BL3 | JP-5-150335     | 06-18-1993 | Seikosha Kk                    |  |   |
|    | BM3 | JP-2-053039     | 02-22-1990 | Canon Kk                       |  |   |
|    | BN3 | JP-04-006532    | 01-10-1992 | Ricoh Kk                       |  |   |
|    | BO3 | JP-56-132321    | 10-16-1981 | Kobayashi Katsuo               |  |   |
|    | BP3 | JP-5-342374     | 12-24-1993 | Mitsubishi Electric Corp       |  |   |
|    | BQ3 | JP-2-244288     | 09-28-1990 | Natl Computer Syst Inc         |  |   |
|    | BR3 | JP-62-62342     | 09-20-1994 | Hitachi Metals Ltd             |  |   |
|    | BS3 | JP-2-067537     | 03-07-1990 | Sony Corp                      |  |   |
|    | BT3 | JP-3-077930     | 04-03-1991 | Nippon Kogaku Kk               |  |   |
|    | BU3 | JP-2-287524     | 11-27-1990 | Konishiroku Photo Ind          |  |   |
|    | BV3 | JP-3-14639      |            |                                |  |   |
|    | BW3 | GB-2 084 746    | 04-15-1982 | Nippon Kogaku Kk               |  |   |
|    | BX3 | GB-2 086 065    | 05-06-1982 | Nippon Kogaku Kk               |  |   |
| ✓  | BY3 | JP-3-69137      | 10-03-1991 |                                |  |   |
|    | BZ3 | JP-3-098429     | 04-24-1991 | Fujitsu Ltd                    |  |   |

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